

**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH**

**(A *Deemed University*)**

Jakkur P.O, Bangalore 560064

**E-mail**: **extn@jncasr.ac.in**

**Website: http://www.jncasr.ac.in/fe/pobe.php Phone: 080-22082776**

**------------------------------------------------------------------------------------------------------------------------------**

**APPLICATION FOR PROJECT - ORIENTED Biology EDUCATION**

**(POBE) – 2020**

**------------------------------------------------------------------------------------------------------------------------------**

**LAST DATE FOR RECEIPT OF COMPLETED APPLICATION FORM: 9 MARCH 2020**

1. Name
2. Date of Birth

Day Month Year

3. Address for Correspondence: 4. Permanent Address:(if different from 3.)

(in Capital Letters)

Pin

Phone :

Email :

Pin

Phone :

Email :

5. Subjects in B.Sc (3Years degree program):

6. Current Institutional Name and Address:

Pin

Phone :

Email : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone :

Email :

1

**1/10**

7. Educational background (SSLC/10th Standard or equivalent onwards. Attach attested copies

of statement of marks by Principal of your College/Institution)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Examination | Institution | Year | Elective Subjects | % of marks or CGPA | % of Marks in Science Subjects |
|  |  |  |  |  |  |

**2/10**

8. Academic Awards/Scholarships/distinctions received: (Attach copies of certificates)

|  |
| --- |
|  |

9. Give reasons why you should be selected for this programme.

|  |
| --- |
|  |

**3/10**

10. Names and address of two teachers (school/college) who are likely to provide letters of recommendation.

(**Please hand over the attached referee’s report sheets to the referees and collect the same from them in a sealed envelope and mail along with your completed application form**).

1. Referee 2. Referee

Pin

Phone :

Email :

Pin

Phone :

Email :

Place:

Date: Signature of the Candidate

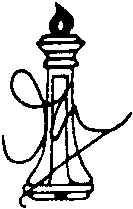
Signature of the Principal with Seal

**Note: Please ensure that your completed application form is accompanied by two confidential reports from the Referees (in sealed envelopes) and attested copies of statement of marks by the Principal. The completed application form with all documents should reach the JNCASR by**

**9 March, 2020 by post only.**

***Any wrong information supplied by the applicant in the application form is subject to disqualification during any stage of the programme.***

**4/10**

****

**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH**

*(A Deemed University)*

Jakkur P.O., Bangalore – 560 064

**E-mail**: **extn@jncasr.ac.in**

**Website: http://www.jncasr.ac.in/fe/pobe.php Phone: 080-22082776**

**------------------------------------------------------------------------------------------------------------------------------**

**Project Oriented Biology Education (POBE) - 2020**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­\_­­­­\_\_\_\_\_\_\_

CONFIDENTIAL

### Note to the Referee I

As part of its Science Outreach Programme, the Centre conducts a programme in chemistry for first year B.Sc students. The programme involving lectures, laboratory projects, and research will be conducted during summer vacations for a period of 6-8 weeks. Students selected are expected to work at the Centre for three such periods for 3 consecutive years and successful candidates will receive Diploma Certificates from the Centre. You are requested to answer our queries below to support the student’s application. The completed form may be passed on to the candidate in a sealed envelope signed across. **The candidate must mail your confidential report along with his/her application form by 9 March 2020 to:**

Coordinator

Fellowships & Extension Programmes

Jawaharlal Nehru Centre for Advanced Scientific Research

Jakkur. P.O., Banglaore-560 064

**5/10**

****

**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH**

*(A Deemed University)*

Jakkur P.O., Bangalore – 560 064

**E-mail**: **extn@jncasr.ac.in**

**Website: http://www.jncasr.ac.in/fe/pobe.php Phone: 080-22082776**

**------------------------------------------------------------------------------------------------------------------------------**

**Project Oriented Biology Education (POBE) - 2020**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­\_­­­­\_\_\_\_\_\_\_

Referee’s Name :

Title / Position :

Institution :

Address :

Contact details :

**RECOMMENDATION FOR POBE SCHOLARSHIP**

1. (a) Candidate’s name :

(b) Candidate’s discipline of interest :

2. How long have you known the candidate?

3. How well do you know the candidate? (check as many boxes as possible)

as reported by others as my advisee

as a student in a class of …………………students

any other (please specify)

4. Please summarize your evaluation of the candidate by ticking the appropriate box in each of the categories (of evaluation) below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Exceptional | Very good | Good | Unable to  Judge |
| a. Depth of knowledge and scientific interest |  |  |  |  |
| b. Clarity of comprehension of concepts |  |  |  |  |
| c. Ability to reason logically and clearly |  |  |  |  |
| d. Ability to work independently or problem solving. |  |  |  |  |

**6/10**

5. What is your overall ranking of the candidate as compared with students you have known over a few years at his/her educational level?

Top 5% Top 10% Top 25%

(Exceptional) (Very Good) (Good)

Out of ……………….Students

6. Describe any special skills [experimental, mathematical, computational or other skills] that the candidate has shown, which in your opinion make him/her deserve this fellowship.

7. Any other comment you would like to make about the candidate (you may highlight here any incident where the candidate has impressed you).

8. Rank order (If you are recommending more than one candidate, please rank order):

Place:

Date: Signature of the Referee

**7/10**



**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH**

*(A Deemed University)*

Jakkur P.O., Bangalore – 560 064

**E-mail**: **extn@jncasr.ac.in**

**Website: http://www.jncasr.ac.in/fe/pobe.php Phone: 080-22082776**

**------------------------------------------------------------------------------------------------------------------------------**

**Project Oriented Biology Education (POBE) - 2020**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­\_­­­­\_\_\_\_\_\_\_

CONFIDENTIAL

### Note to the Referee II

As part of its Science Outreach Programme, the Centre conducts a programme in chemistry for first year B.Sc students. The programme involving lectures, laboratory projects, and research will be conducted during summer vacations for a period of 6-8 weeks. Students selected are expected to work at the Centre for three such periods for 3 consecutive years and successful candidates will receive Diploma Certificates from the Centre. You are requested to answer our queries below to support the student’s application. The completed form may be passed on to the candidate in a sealed envelope signed across. **The candidate must mail your confidential report along with his/her application form by 9 March 2020 to:**

Coordinator

Fellowships & Extension Programmes

Jawaharlal Nehru Centre for Advanced Scientific Research

Jakkur. P.O., Banglaore-560 064

**8/10**

****

**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH**

*(A Deemed University)*

Jakkur P.O., Bangalore – 560 064

**E-mail**: **extn@jncasr.ac.in**

**Website: http://www.jncasr.ac.in/fe/pobe.php Phone: 080-22082776**

**------------------------------------------------------------------------------------------------------------------------------**

**Project Oriented Biology Education (POBE) - 2020**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­\_­­­­\_\_\_\_\_\_\_

Referee’s Name :

Title / Position :

Institution :

Address :

Contact details :

**RECOMMENDATION FOR POBE SCHOLARSHIP**

1. (a) Candidate’s name :

(b) Candidate’s discipline of interest :

2. How long have you known the candidate?

3. How well do you know the candidate? (check as many boxes as possible)

as reported by others as my advisee

as a student in a class of …………………students

any other (please specify)

4. Please summarize your evaluation of the candidate by ticking the appropriate box in each of the categories (of evaluation) below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Exceptional | Very good | Good | Unable to  Judge |
| a. Depth of knowledge and scientific interest |  |  |  |  |
| b. Clarity of comprehension of concepts |  |  |  |  |
| c. Ability to reason logically and clearly |  |  |  |  |
| d. Ability to work independently or problem solving. |  |  |  |  |

**9/10**

5. What is your overall ranking of the candidate as compared with students you have known over a few years at his/her educational level?

Top 5% Top 10% Top 25%

(Exceptional) (Very Good) (Good)

Out of ……………….Students

6. Describe any special skills [experimental, mathematical, computational or other skills] that the candidate has shown, which in your opinion make him/her deserve this fellowship.

7. Any other comment you would like to make about the candidate (you may highlight here any incident where the candidate has impressed you).

8. Rank order (If you are recommending more than one candidate, please rank order):

Place:

Date: Signature of the Referee

**10/10**